

## PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Israel Patent Office (RO/IL)
0-7	Applicant's or agent's file reference	18268-WO-04
I	Title of Invention	PULSE-MEDIUM PERFUSION BIOREACTOR WITH IMPROVED MASS TRANSPORT FOR MULTIPLE 3-D CELL CONSTRUCTS
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	BEN-GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY
II-5	Address	P.O. Box 653 84105 Beer-Sheva Israel
II-6	State of nationality	IL
II-7	State of residence	IL
III-1	Applicant and/or Inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	COHEN, Smadar
III-1-5	Address	6 Bentoiz Street Ramot 84836 Beer-Sheva Israel
III-1-6	State of nationality	IL
III-1-7	State of residence	IL

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III-2	<b>Applicant and/or inventor</b>	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	DVIR, Tal
III-2-5	Address	3 Devora Baron Street 75224 Rishon LeZion Israel
III-2-6	State of nationality	IL
III-2-7	State of residence	IL
III-3	<b>Applicant and/or inventor</b>	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	SHACHAR, Michal
III-3-5	Address	6/8 Sderot HaArim HaTeumot 84714 Beer-Sheva Israel
III-3-6	State of nationality	IL
III-3-7	State of residence	IL
IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LUZZATTO, Kfir
IV-1-2	Address	P.O. Box 5352 84152 Beer Sheva Israel
IV-1-3	Telephone No	972-8-6467070
IV-1-4	Facsimile No	972-8-6467080
IV-1-5	e-mail	MAIL@LUZZATTO.CO.IL
IV-2	<b>Additional agent(s)</b>	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	LUZZATTO, Esther; HACKMEY, Michal; FUERST, Zadok; CHECHIK, Haim; MANZUROLA, Emanuel; HACKMEY, Miriam; ZRIHAN-LICHT, Sheila; GUTTMANN, Thomas; ALPERT, Bruce; WEISS, Shmuel; PALMERY, Amir; MANDLER, Oren; LAVON, Avi; HADARI, Gilad

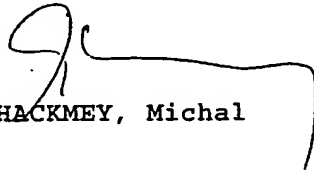
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<b>V</b>	<b>DESIGNATIONS</b>		
V-1	The filing of this request constitutes under Rule 4 9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	09 December 2003 (09.12.2003)	
VI-1-2	Number	60/527,716	
VI-1-3	Country	US	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	24	-
IX-3	Claims	6	-
IX-4	Abstract	1	✓
IX-5	Drawings	15	-
IX-7	TOTAL	50	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	

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X-1	Signature of applicant, agent or common representative	
X-1-1	Name (LAST, First)	HACKMEY, Michal
X-1-2	Name of signatory	
X-1-3	Capacity	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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